

## **STIC Biotechnology Systems Branch**

### **RAW SEQUENCE LISTING ERROR REPORT**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:**

Application Serial Number: 10/734,661B  
Source: 1FW16  
Date Processed by STIC: 2/15/07

**THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.**

**PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:**

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

**FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221**

**TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:**

**<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>**

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)**
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):  
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314**

Revised 01/10/06



IFW16

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/734,661B

DATE: 02/15/2007

TIME: 16:45:57

Input Set : A:\81408-4400 sequence listing.txt  
 Output Set: N:\CRF4\02132007\J734661B.raw

3 <110> APPLICANT: Yayon, Avner  
 4 Rom, Eran  
 5 Thomassen-Wolf, Elisabeth  
 6 Borges, Eric  
 8 <120> TITLE OF INVENTION: ANTIBODIES THAT BLOCK RECEPTOR PROTEIN TYROSINE KINASE  
 ACTIVATION,  
 9 METHODS OF SCREENING AND USES THEREOF  
 11 <130> FILE REFERENCE: 81408-4400  
 13 <140> CURRENT APPLICATION NUMBER: US 10/734,661B  
 14 <141> CURRENT FILING DATE: 2003-12-15  
 16 <150> PRIOR APPLICATION NUMBER: US 60/299,187  
 17 <151> PRIOR FILING DATE: 2001-06-20  
 19 <150> PRIOR APPLICATION NUMBER: PCT/IL02/00494  
 20 <151> PRIOR FILING DATE: 2002-06-20  
 22 <160> NUMBER OF SEQ ID NOS: 106  
 24 <170> SOFTWARE: PatentIn version 3.2  
 26 <210> SEQ ID NO: 1  
 27 <211> LENGTH: 806  
 28 <212> TYPE: PRT  
 29 <213> ORGANISM: Homo sapiens  
 31 <300> PUBLICATION INFORMATION:  
 32 <308> DATABASE ACCESSION NO: np\_000133  
 33 <309> DATABASE ENTRY DATE: 2001-02-21  
 34 <313> RELEVANT RESIDUES: (1)..(806)  
 36 <400> SEQUENCE: 1  
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 39 1 5 10 15  
 42 Val Ala Gly Ala Ser Ser Glu Ser Leu Gly Thr Glu Gln Arg Val Val  
 43 20 25 30  
 46 Gly Arg Ala Ala Glu Val Pro Gly Pro Glu Pro Gly Gln Gln Glu Gln  
 47 35 40 45  
 50 Leu Val Phe Gly Ser Gly Asp Ala Val Glu Leu Ser Cys Pro Pro Pro  
 51 50 55 60  
 54 Gly Gly Pro Met Gly Pro Thr Val Trp Val Lys Asp Gly Thr Gly  
 55 65 70 75 80  
 58 Leu Val Pro Ser Glu Arg Val Leu Val Gly Pro Gln Arg Leu Gln Val  
 59 85 90 95  
 62 Leu Asn Ala Ser His Glu Asp Ser Gly Ala Tyr Ser Cys Arg Gln Arg  
 63 100 105 110  
 66 Leu Thr Gln Arg Val Leu Cys His Phe Ser Val Arg Val Thr Asp Ala  
 67 115 120 125  
 70 Pro Ser Ser Gly Asp Asp Glu Asp Gly Glu Asp Glu Ala Glu Asp Thr  
 71 130 135 140  
 74 Gly Val Asp Thr Gly Ala Pro Tyr Trp Thr Arg Pro Glu Arg Met Asp

*See pp. 4, 6, 8*  
*Does Not Comply*  
*Corrected Diskette Needed*

**RAW SEQUENCE LISTING**  
**PATENT APPLICATION: US/10/734,661B**

**DATE: 02/15/2007**  
**TIME: 16:45:58**

**Input Set : A:\81408-4400 sequence listing.txt**  
**Output Set: N:\CRF4\02132007\J734661B.raw**

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79			165					170						175		
82	Pro	Ala	Ala	Gly	Asn	Pro	Thr	Pro	Ser	Ile	Ser	Trp	Leu	Lys	Asn	Gly
83			180					185						190		
86	Arg	Glu	Phe	Arg	Gly	Glu	His	Arg	Ile	Gly	Gly	Ile	Lys	Leu	Arg	His
87		195			200			205								
90	Gln	Gln	Trp	Ser	Leu	Val	Met	Glu	Ser	Val	Val	Pro	Ser	Asp	Arg	Gly
91		210			215		215			220						
94	Asn	Tyr	Thr	Cys	Val	Val	Glu	Asn	Lys	Phe	Gly	Ser	Ile	Arg	Gln	Thr
95	225		230				230		235					240		
98	Tyr	Thr	Leu	Asp	Val	Leu	Glu	Arg	Ser	Pro	His	Arg	Pro	Ile	Leu	Gln
99			245				245		250					255		
102	Ala	Gly	Leu	Pro	Ala	Asn	Gln	Thr	Ala	Val	Leu	Gly	Ser	Asp	Val	Glu
103			260				260		265					270		
106	Phe	His	Cys	Lys	Val	Tyr	Ser	Asp	Ala	Gln	Pro	His	Ile	Gln	Trp	Leu
107		275			280		275		280					285		
110	Lys	His	Val	Glu	Val	Asn	Gly	Ser	Lys	Val	Gly	Pro	Asp	Gly	Thr	Pro
111		290			295		295		300							
114	Tyr	Val	Thr	Val	Leu	Lys	Thr	Ala	Gly	Ala	Asn	Thr	Thr	Asp	Lys	Glu
115	305		310				310		315						320	
118	Leu	Glu	Val	Leu	Ser	Leu	His	Asn	Val	Thr	Phe	Glu	Asp	Ala	Gly	Glu
119			325				325		330					335		
122	Tyr	Thr	Cys	Leu	Ala	Gly	Asn	Ser	Ile	Gly	Phe	Ser	His	His	Ser	Ala
123		340			345		340		345					350		
126	Trp	Leu	Val	Val	Leu	Pro	Ala	Glu	Glu	Glu	Leu	Val	Glu	Ala	Asp	Glu
127		355			360		355		360					365		
130	Ala	Gly	Ser	Val	Tyr	Ala	Gly	Ile	Leu	Ser	Tyr	Gly	Val	Gly	Phe	Phe
131		370			375		370		375					380		
134	Leu	Phe	Ile	Leu	Val	Val	Ala	Ala	Val	Thr	Leu	Cys	Arg	Leu	Arg	Ser
135		385			390		385		390		395				400	
138	Pro	Pro	Lys	Lys	Gly	Leu	Gly	Ser	Pro	Thr	Val	His	Lys	Ile	Ser	Arg
139			405				405		410					415		
142	Phe	Pro	Leu	Lys	Arg	Gln	Val	Ser	Leu	Glu	Ser	Asn	Ala	Ser	Met	Ser
143		420			425		420		425					430		
146	Ser	Asn	Thr	Pro	Leu	Val	Arg	Ile	Ala	Arg	Leu	Ser	Ser	Gly	Glu	Gly
147		435			440		435		440					445		
150	Pro	Thr	Leu	Ala	Asn	Val	Ser	Glu	Leu	Glu	Leu	Pro	Ala	Asp	Pro	Lys
151		450			455		450		455					460		
154	Trp	Glu	Leu	Ser	Arg	Ala	Arg	Leu	Thr	Leu	Gly	Lys	Pro	Leu	Gly	Glu
155		465			470		465		470		475				480	
158	Gly	Cys	Phe	Gly	Gln	Val	Val	Met	Ala	Glu	Ala	Ile	Gly	Ile	Asp	Lys
159			485				485		490					495		
162	Asp	Arg	Ala	Ala	Lys	Pro	Val	Thr	Val	Ala	Val	Lys	Met	Leu	Lys	Asp
163			500				500		505					510		
166	Asp	Ala	Thr	Asp	Lys	Asp	Leu	Ser	Asp	Leu	Val	Ser	Glu	Met	Glu	Met
167		515			520		515		520					525		
170	Met	Lys	Met	Ile	Gly	Lys	His	Lys	Asn	Ile	Ile	Asn	Leu	Leu	Gly	Ala
171		530			535		530		535					540		

## RAW SEQUENCE LISTING

DATE: 02/15/2007

PATENT APPLICATION: US/10/734,661B

TIME: 16:45:58

Input Set : A:\81408-4400 sequence listing.txt  
 Output Set: N:\CRF4\02132007\J734661B.raw

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175 545 550 555 560
178 Gly Asn Leu Arg Glu Phe Leu Arg Ala Arg Arg Pro Pro Gly Leu Asp
179 565 570 575
182 Tyr Ser Phe Asp Thr Cys Lys Pro Pro Glu Glu Gln Leu Thr Phe Lys
183 580 585 590
186 Asp Leu Val Ser Cys Ala Tyr Gln Val Ala Arg Gly Met Glu Tyr Leu
187 595 600 605
190 Ala Ser Gln Lys Cys Ile His Arg Asp Leu Ala Ala Arg Asn Val Leu
191 610 615 620
194 Val Thr Glu Asp Asn Val Met Lys Ile Ala Asp Phe Gly Leu Ala Arg
195 625 630 635 640
198 Asp Val His Asn Leu Asp Tyr Tyr Lys Lys Thr Thr Asn Gly Arg Leu
199 645 650 655
202 Pro Val Lys Trp Met Ala Pro Glu Ala Leu Phe Asp Arg Val Tyr Thr
203 660 665 670
206 His Gln Ser Asp Val Trp Ser Phe Gly Val Leu Leu Trp Glu Ile Phe
207 675 680 685
210 Thr Leu Gly Gly Ser Pro Tyr Pro Gly Ile Pro Val Glu Glu Leu Phe
211 690 695 700
214 Lys Leu Leu Lys Glu Gly His Arg Met Asp Lys Pro Ala Asn Cys Thr
215 705 710 715 720
218 His Asp Leu Tyr Met Ile Met Arg Glu Cys Trp His Ala Ala Pro Ser
219 725 730 735
222 Gln Arg Pro Thr Phe Lys Gln Leu Val Glu Asp Leu Asp Arg Val Leu
223 740 745 750
226 Thr Val Thr Ser Thr Asp Glu Tyr Leu Asp Leu Ser Ala Pro Phe Glu
227 755 760 765
230 Gln Tyr Ser Pro Gly Gly Gln Asp Thr Pro Ser Ser Ser Ser Gly
231 770 775 780
234 Asp Asp Ser Val Phe Ala His Asp Leu Leu Pro Pro Ala Pro Pro Ser
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238 Ser Gly Gly Ser Arg Thr
239 805
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243 <211> LENGTH: 32
244 <212> TYPE: DNA
245 <213> ORGANISM: Artificial Sequence
247 <220> FEATURE:
248 <223> OTHER INFORMATION: artificial primer
250 <400> SEQUENCE: 2
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254 <210> SEQ ID NO: 3
255 <211> LENGTH: 55
256 <212> TYPE: DNA
257 <213> ORGANISM: Artificial Sequence
259 <220> FEATURE:
260 <223> OTHER INFORMATION: artificial primer
262 <400> SEQUENCE: 3

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RAW SEQUENCE LISTING DATE: 02/15/2007  
 PATENT APPLICATION: US/10/734,661B TIME: 16:45:58

Input Set : A:\81408-4400 sequence listing.txt  
 Output Set: N:\CRF4\02132007\J734661B.raw

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267 <211> LENGTH: 1147	
268 <212> TYPE: DNA	
269 <213> ORGANISM: Homo sapiens	
271 <300> PUBLICATION INFORMATION:	
272 <308> DATABASE ACCESSION NO: m58051	
273 <309> DATABASE ENTRY DATE: 1994-11-08	
274 <313> RELEVANT RESIDUES: (1)..(1147)	
276 <400> SEQUENCE: 4	
277 gcgcgctgcc tgaggacgcc gcggcccccg ccccccgcatt gggcgccct gcctgcggccc	60
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281 agcagcgcgt cgtggggcga gcggcagaag tcccgccccc agagcccgcc cagcaggagc	180
283 agttggtctt cggcagcggg gatgcgtgtt agctgagactg tccccccgcgg ggggtggtc	240
285 ccatggggcc cactgtctgg gtcaaggatg gcacagggtt ggtgcctcg gagcgtgtcc	300
287 tggtggggcc ccagcggctg caggtgttga atgcctccca cgaggactcc gggccctaca	360
289 gtcgcggca gcggctcacg cagcgcgtac tgtgccactt cagtgtgcgg gtgacagacg	420
291 ctccatcctc gggagatgac gaagacgggg aggacgaggg tgaggacaca ggtgtggaca	480
293 cagggggccccc ttactggaca cggcccgagc ggatggacaa gaagctgtt gccgtgcggg	540
295 cccccaacac cgtccgccttc cgctgcggcag ccgcgtggcaa ccccaactccc tccatctct	600
297 ggctgaagaa cggcagggag ttccgcggcg agcaccgcatt tggaggatc aagctgcggc	660
299 atcagcgtt gggctggc atggaaaaggc tgggtccctc ggaccgcggc aactacacct	720
301 gctgcgttga gaacaagttt ggcagcatcc ggcagacgtt cacgcgtggc gtgtggagc	780
303 gtcggccatc ctgcaggccgg ggctgcggc caaccagacg gcgggtgtgg	840
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307 tcaagcacgt ggaggttgaac ggcagcaagg tggggccggg cggcacaccc tacgttaccg	960
309 tgctcaagac ggcggccgtt aacaccaccc acaaggagct agagggttctc tccttgcaca	1020
311 acgtcacctt tgaggacgcc ggggagtaca cctgcctggc gggcaattct attgggtttt	1080
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315 aggccggg	1147
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320 <212> TYPE: DNA	
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328 cgagcaaaat ttaagctaca acaaggcaag gcttgcggca caattgcatt aagaatctgc	180
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336 cccgcccatt gacgtcaata atgacgtatg ttcccatagt aacgccaata gggactttcc	420
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342 atgcccagtta catgaccccta tgggacttcc ctacttggca gtacatctac gtattagtca	600
344 tcgttattac catgggtatg cgggtttggc agtacatcaa tgggcgttga tagcggtttg	660
346 actcacgggg atttccaagt ctccacccca ttgcgttca tgggagttt tttggcacc	720
348 aaaatcaacg ggactttcca aatgtcgta acaactccgc cccattgcgtt caaatggccg	780
350 gtaggcgtt acgggtggag gtcttatataa gcagagctt ctggcttaact agagaaccca	840

*invalid response - see item 10 on Error summary sheet*

## RAW SEQUENCE LISTING

DATE: 02/15/2007

PATENT APPLICATION: US/10/734,661B

TIME: 16:45:58

Input Set : A:\81408-4400 sequence listing.txt

Output Set: N:\CRF4\02132007\J734661B.raw

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356	gagatcccga	ggagccaaa	tcttgtaca	aaactcacac	atgcccacccg	tgcccagcac	1020	
358	ctgaactccct	ggggggaccg	tca	tctttttcc	aaaacccaaag	gacaccctca	1080	
360	tcatctcccg	gaccctgag	gtcacatgag	tgggtgtgga	cgtgagccac	gaagaccctg	1140	
362	aggtcaagtt	caactggta	gtggacggcg	tggaggtgca	taatgccaag	acaaagccgc	1200	
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368	tcgagaaaaac	catctccaaa	gccaaaggc	agcccccaga	accacaggtg	tacaccctgc	1380	
370	ccccatcccg	ggatgagctg	accaagaacc	aggtcagcct	gacctgcctg	gtcaaaggct	1440	
372	tctatcccg	cgacatcgcc	gtggagtgg	agagaatgg	gcagccggag	aacaactaca	1500	
374	agaccacgccc	tcccgtgctg	gactccgacg	gctccctt	cctctacagc	aagtcacccg	1560	
376	tggacaagag	cagggtggcag	cagggaaacg	tcttctcatg	ctccgtgatg	catgaggc	1620	
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380	ccgtttaaac	ccgctgatca	gcctcgactg	tgccttctag	ttgccagcca	tctttgttt	1740	
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384	aaaatgagga	aattgcatcg	cattgtctga	gtaggtgtca	ttctattctg	gggggtgggg	1860	
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388	tgggtcttat	ggcttctgag	gccccaaagaa	ccagctgggg	ctctaggggg	tatccccacg	1980	
390	cgcgcctgttag	cggcgcatta	agcgcggcgg	gtgtgtgtt	tacgcgcagc	gtgaccgcta	2040	
392	caattgcacag	cgcgcctagcg	cccgcttcc	tgccttctt	cccttcctt	ctgcacagt	2100	
394	tgcgcggctt	tccccgtcaa	gctctaaatc	gggcataccc	tttaggttc	cgatttagt	2160	
396	cttacggca	cctcgacccc	aaaaaaactt	attagggtga	tggtcacgt	agtggccat	2220	
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410	tcccgc	aactccgccc	atccccccc	taactccgccc	cagttccccc	cattctccgc	2640	
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422	gctcggttcc	tcccggact	tcgtggagga	cgacttcgccc	gggtgtgtt	gggacgacgt	3000	
424	gaccctgttc	atcagcgccg	tccaggacca	ggtggcc	gacaacaccc	tggctgggt	3060	
426	gtgggtgcgc	ggcctggacg	agctgtac	cgagttgtcg	gaggtgtgt	ccacgaactt	3120	
428	ccgggacgc	tccggccgg	ccatgacc	gatccgcag	cagccgtgg	ggccggagtt	3180	
430	cgcgcctgcgc	gacccggccg	gcaactgcgt	gcacttcgt	gcccggagg	aggactgaca	3240	
432	cgtgcac	gatttcgatt	ccaccgc	cttctatgaa	aggttgggt	tgcgtatcg	3300	
434	tttccgggac	gccggctgga	tgatcctca	gcccgggat	ctcatgc	gttcttcgc	3360	
436	ccacccaaac	ttgttattt	cagcttataa	tggttacaa	taaagcaata	gcatcacaaa	3420	
438	tttcacaaat	aaagcattt	tttca	ttctagtt	ggttgc	ttca aactcatca	3480	
440	tgtatcttat	catgtctgt	taccgtc	ctctagct	agttggcg	aatcatggc	3540	
442	atagctgttt	cctgtgt	attgttat	gctcaca	ccacaca	tacgagccgg	3600	
444	aagcataaaag	tgtaaaggct	gggggtgc	atgagt	gagc	taactcacat	taattgcgtt	3660
446	gcgc	ctactg	cccgcttcc	agtcggaaa	cctgtcgt	cagctgcatt	aatgaatcg	3720
448	ccaa	cgcg	gggagaggcg	gtttgcgtat	tccgc	tccactg	cgctactga	3780

RAW SEQUENCE LISTING ERROR SUMMARY                   DATE: 02/15/2007  
PATENT APPLICATION: US/10/734,661B               TIME: 16:45:59

FYI  
Input Set : A:\81408-4400 sequence listing.txt  
Output Set: N:\CRF4\02132007\J734661B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:54; N Pos. 253,254,255  
Seq#:56; N Pos. 256,257,258  
Seq#:70; N Pos. 1,2,3  
Seq#:74; N Pos. 1,2,3  
Seq#:81; N Pos. 1,2,3  
Seq#:83; N Pos. 1,2,3

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/734,661B

DATE: 02/15/2007

TIME: 16:45:59

Input Set : A:\81408-4400 sequence listing.txt  
Output Set: N:\CRF4\02132007\J734661B.raw

L:1612 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:54 after pos.:240  
L:1662 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:56 after pos.:240  
L:1968 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:70 after pos.:0  
L:2064 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74 after pos.:0  
L:2234 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:81 after pos.:0  
L:2286 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:83 after pos.:0

10/734,661B

8

<210> 6  
<211> 235  
<212> PRT  
<213> SYNTETIC

invalid response - see item 10 on Error Summary Sheet

<220>  
<221> misc\_feature  
<223> Fc domain of Immunoglobulin  
  
<400> 6